U.S. Army Corps of Engineers

	ICT OFFICE: UMBER:	SAN FRANCISCO 29713S			
PROJE	CT LOCATION	INFORMATION:			
111002	State:	California			
	County:	San Francisco			
	-	es of site (latitude/longitude): 3	7-45-01.80	284 122-23-31 5092	
		e of area (parcel) reviewed, incl			
		waterway: Islais Creek			
		ed: San Francisco Bay			
JURISI	DICTIONAL DET	ERMINATION			
	Completed:	Desktop determination		Date:	
	•	Site visit(s)	[X]	Date(s): 17 August 2005	
Jurisdic	tional Determinat	ion (JD):			
[] Prelir	ninary JD - Based	on available information, [] the	re appear i	to be (or) [] there appear to be no "waters of the	
	United States" an	d/or "navigable waters of the U	nited State:	s" on the project site. A preliminary JD is not appealab	le
	(Reference 33 CF	² R part 331).		. **	
	proved JD - An app call that apply:	proved JD is an appealable actio	n (Referen	ce 33 CFR part 331).	
[V 1 7	Thana ana Provisobl	a waters of the United States!! (ne datinad i	by 33 CFR part 329 and associated guidance)	
	hin the reviewed ar		is defined i	by 33 CFR part 329 and associated guidance)	
		f the United States" (as defined ximate size of jurisdictional area	-	2 part 328 and associated guidance) within the ares	
[] The	ere are "isolated, n	on-navigable, intra-state water.	s or wetlan	ads" within the reviewed area.	
	[] Decision supp	ported by SWANCC/Migratory	Bird Rule	Information Sheet for Determination of No Jurisdiction	1.
DACIC A	OF HIDISDICTI	ONAL DETERMINATION:			
		33 CFR part 329 as "navigabl	e waters o	f the United States!!	
		-		the cinted states.	
	-	sceptible for use to transport into		- · · · · · · · · · · · · · · · · · · ·	
D Water	our defined our design	22 CED mant 220 2/a) on thousand	£41 ¥	Water J Chater II.	
		33 CFR part 328.3(a) as "water			
	-			ed in the past, or may be susceptible to use in bject to the ebb and flow of the tide.	
		state waters including interstate		·	
		•			
				eams (including intermittent streams), mudflats,	
				ya lakes, or natural ponds, the use, degradation or	
				any such waters (check all that apply):	
		used by interstate or foreign tra		- · ·	
		nellfish are or could be taken an			
		be used for industrial purposes b			
	•	ters otherwise defined as waters			
-11(2)11	ne presence or a ffit	outary to a water identified in (1	7 - (4) abo	YC.	

	eas	orial	territo	of	presence	e	Th	(6)	1	ľ
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[] FEMA/FIRM maps (Map Name & Date):

[] (7) The presence of wetlands adjacent² to other waters of the US, except for those wetlands adjacent to other wetlands.

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). The site is on the shore of San Francisco bay.

bay.
Lateral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329) [] Ordinary High Water Mark indicated by: [] High Tide Line indicated by: [X] clear, natural line impressed on the bank[] oil or scum line along shore objects [X] the presence of litter and debris[] fine shell or debris deposits (foreshore) [] changes in the character of soil[] physical markings/characteristics [X] destruction of terrestrial vegetation[] tidal gages [X] shelving[] other: [] other:
[] Mean High Water Mark indicated by: [] survey to available datum; [] physical markings; [] vegetation lines/changes in vegetation types.
[] Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by:
Basis For Not Asserting Jurisdiction: [] The reviewed area consists entirely of uplands. [] Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7). [] Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3). [] The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States: [] Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3. [] Artificially irrigated areas, which would revert to upland if the irrigation ceased. [] Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing. [] Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons. [] Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a). [] Isolated, intrastate wetland with no nexus to interstate commerce. [] Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale: [] Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale: [] Other (explain):
DATA REVIEWED FOR JURSIDICTIONAL DETERMINATION (mark all that apply): [X] Maps, plans, plots or plat submitted by or on behalf of the applicant. [X] Data sheets prepared/submitted by or on behalf of the applicant. [] This office concurs with the delineation report, prepared by (company): URS [] This office does not concur with the delineation report, prepared by (company): [] Data sheets prepared by the Corps. [] Corps' navigable waters' studies: [] U.S. Geological Survey Hydrologic Atlas: [] U.S. Geological Survey 7.5 Minute Topographic maps: [] U.S. Geological Survey 7.5 Minute Historic quadrangles: [] U.S. Geological Survey 15 Minute Historic quadrangles: [] U.S. Astural Resources Conservation Service Soil Survey: [] National wetlands inventory maps: [] State/Local wetland inventory maps:

[] 100-year Floodplain Elevation is: (NGVD)	
[] Aerial Photographs (Name & Date):	
[] Other photographs (Date):	
[] Advanced Identification Wetland maps:	
[X] Site visit/determination conducted on: 17 August 2005	
[] Applicable/supporting case law:	
[] Other information (please specify):	

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.